## DECLARATION FOR PATENT APPLICATION

As a below named inventor, I here	by declare that:			
My residence, post office address a I believe I am the original, first and (if plural names are listed below) of invention entitled <b>DUPLEXER A</b> following box is checked:	d sole inventor (if only one n of the subject matter which is	ame is listed below) or an origin	is sought o	n the
was filed onApplication Number	as United S and was ame	tates Application Number or PC nded on (if a	T Internati pplicable).	ional
I hereby state that I have reviewed claims, as amended by any amende	and understand the contents ment referred to above.	of the above identified specifica	tion, inclu	ding the
I acknowledge the duty to disclose	information which is materia	al to patentability as defined in 3	7 CFR § 1	.56.
I hereby claim foreign priority ben or inventor's certificate, or § 365(a than the United States, listed below certificate, or PCT International ap claimed.  Prior Foreign Application(s)	a) of any PCT International ap v and have also identified bel	oplication which designated at le	east one co	untry other ventor's ority is
2002-325630	Japan			
(Number)	(Country) (PCT)	November 8, 2002 (Day/Month/Year Filed)	Yes	No
2003-311206	Japan	September 3, 2003	Yes	No
(Number)	(Country) (PCT)	(Day/Month/Year Filed)		
I hereby claim the benefit under 35	U.S.C. § 119(e) of any Unit	ed States provisional application	ı(s) listed b	pelow.
(Application Number)		(Filing Date)		
(Application Number)		(Filing Date)		

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Filing Date)

(Application Number)	(Filing Date) (St		tatus - patented, pending, abandoned)			
(Application Number)	(Filing Date)	(Status –	patented, pending, abandoned)			
I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:						
Joseph R. Keating, Reg. No. 37,368 Christopher A. Bennett, Reg. No. 46,710						
Address all correspondence to:	Keating & Bennet 10400 Eaton Place Fairfax, VA 2203 (703) 385-5200	e, Suite 312				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
Full name of first inventor (given name,	, family name)	Hiroyuki FUJINO				
Inventor's signature Hugga	hi Trujino	Date	/0/1/2003			
Residence Omihachiman-shi, Shiga-ken, Japan		Citizenship Japan				
Post Office Address c/o Murata Manufacturing Co., Ltd., 26-10, Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu Japan						
, ,						
Full name of second inventor (given name, family name) Yoshihiko GOTOH						
Inventor's signature Yoshik	o Gotoh	Date	10/1/2003			
Residence Yasu-gun, Shiga-ken, Japan		Citizenship Japan				
Post Office Address c/o Murata Manufacturing Co., Ltd., 26-10, Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu Japan						